

09/712133

3/24/04  
#58

1/6

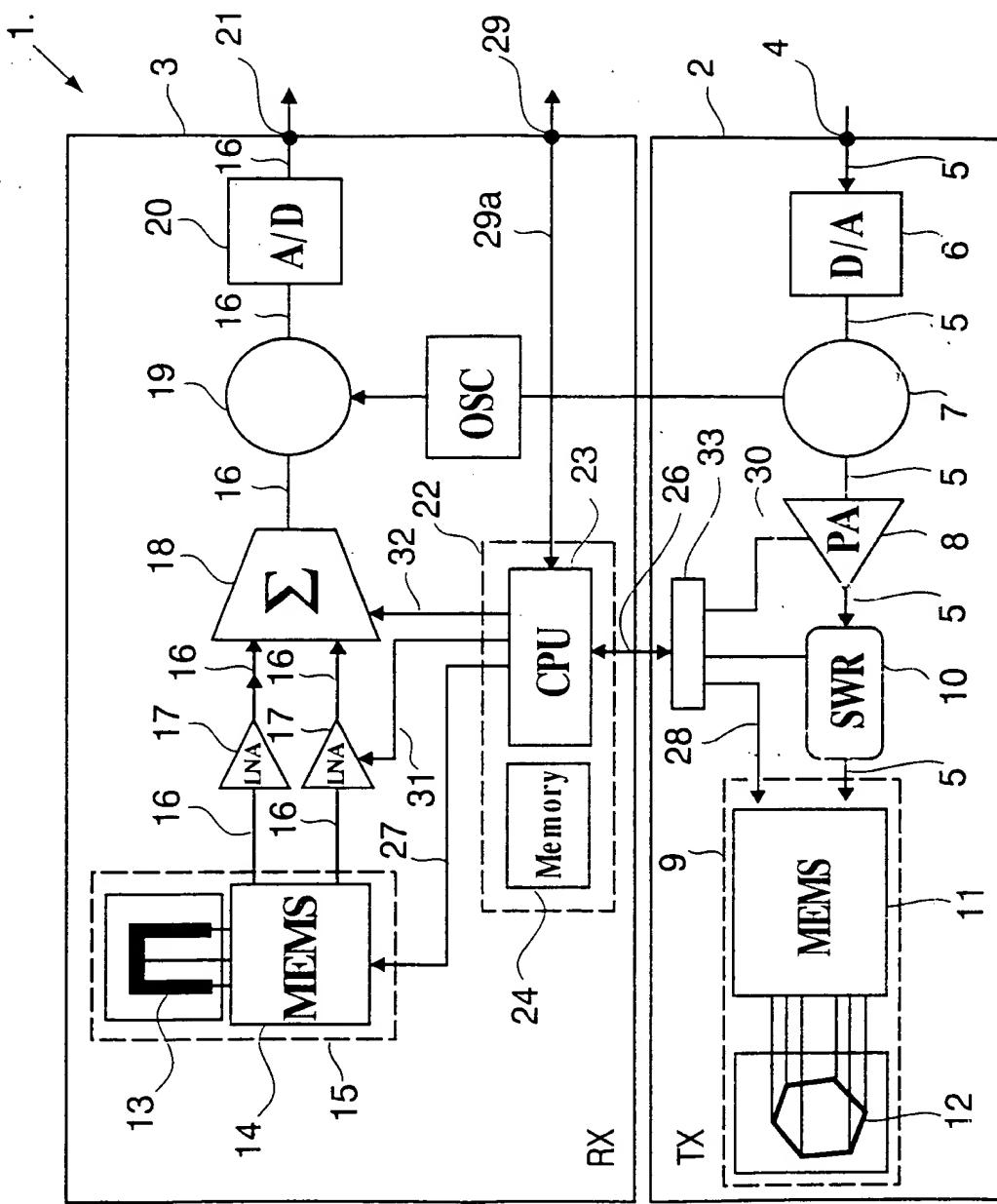


Fig. 1



091712133

2/6

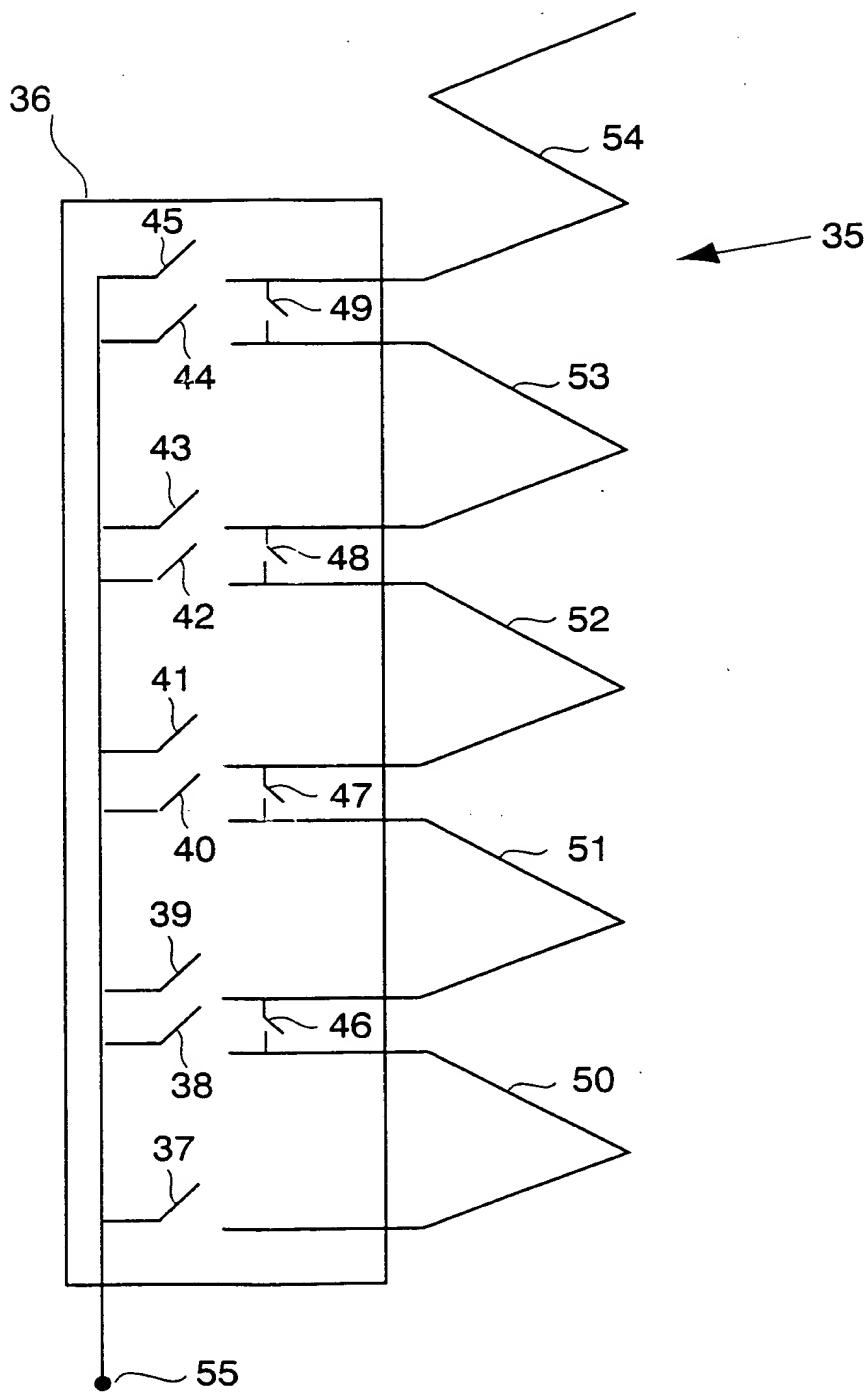


Fig. 2

091712133

3/6

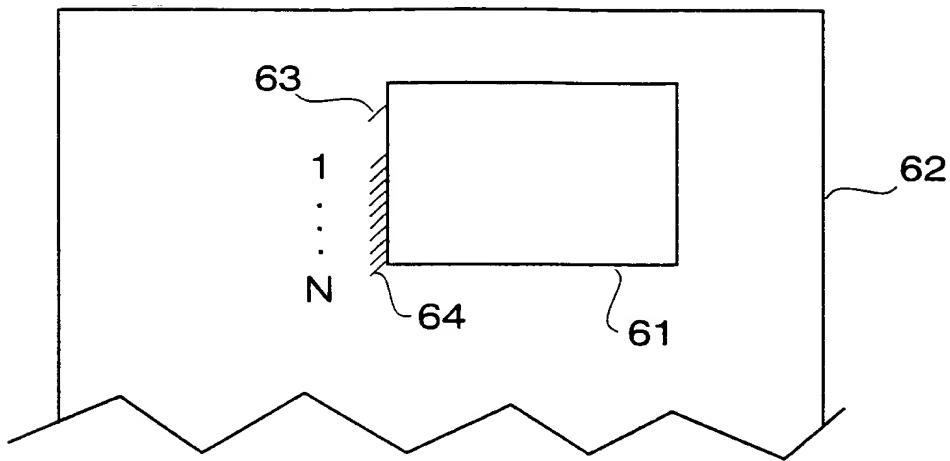


Fig. 3

N states

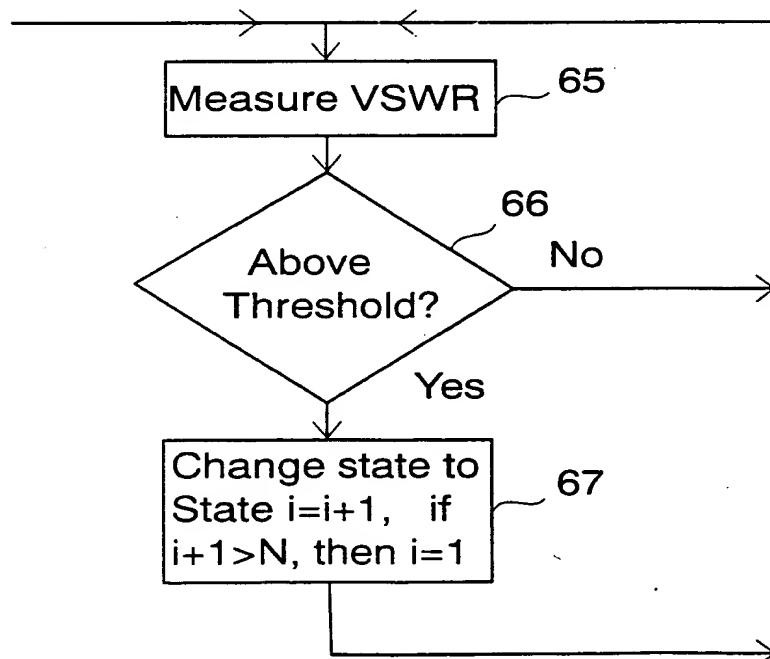
State  $i$ ,  $i=1$ , set threshold

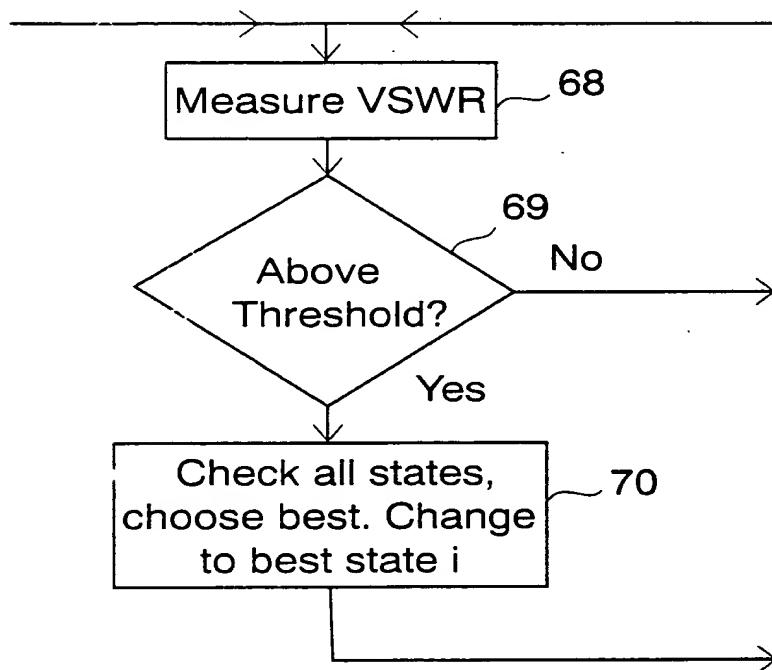
Fig. 4

09/12/33

4/6



N states,  
State i,  $i=1$ , set threshold



**Fig. 5**

5/6



N states,  
State i,  $i=1$ ,  $VSWR_{old}=0$ , change= $+1$

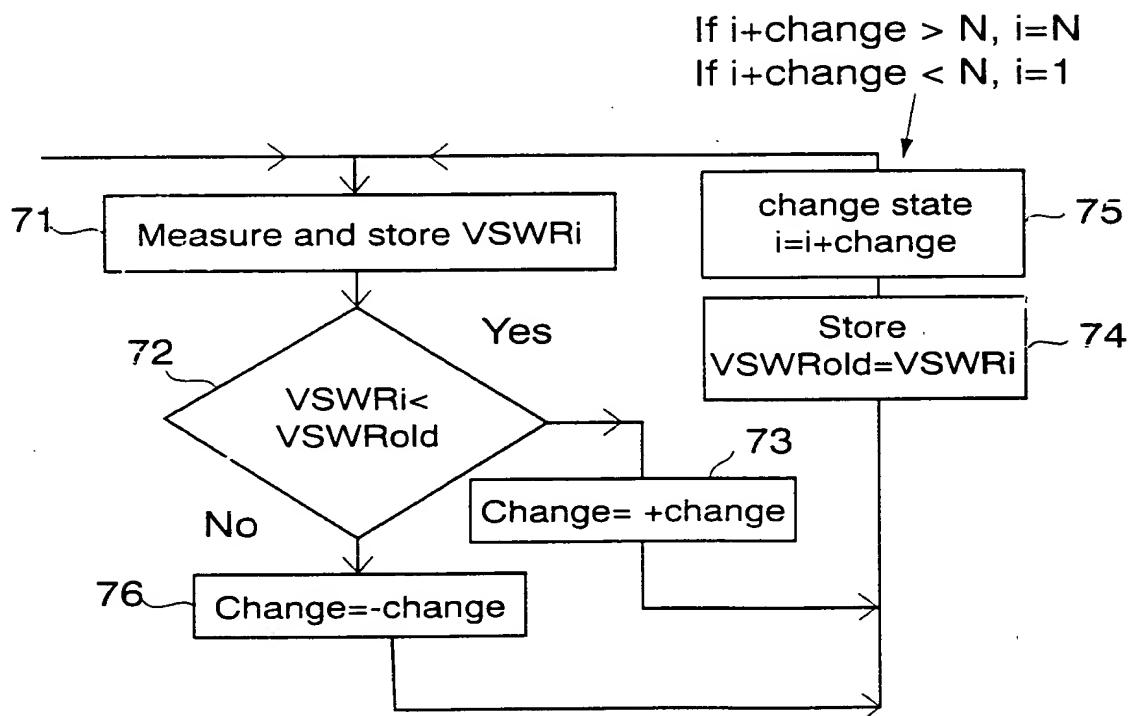
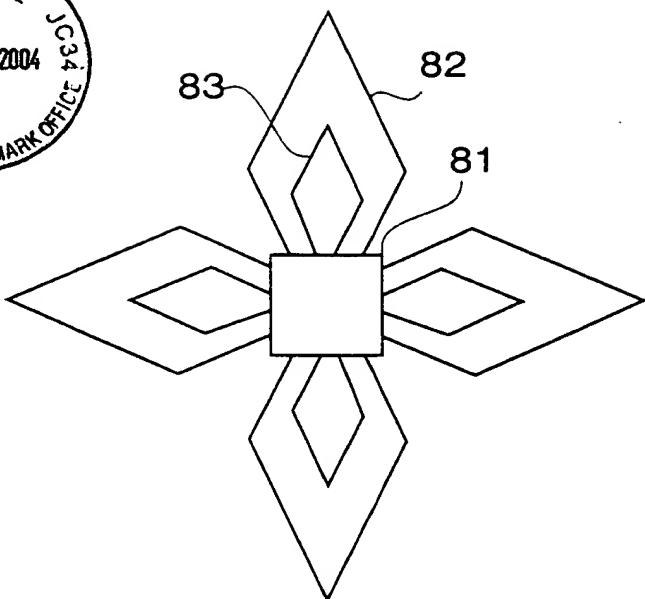
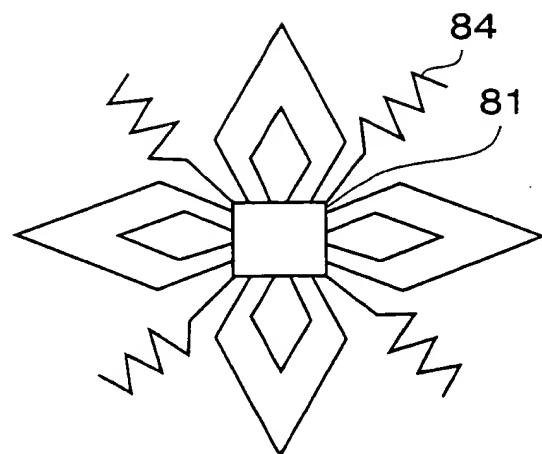
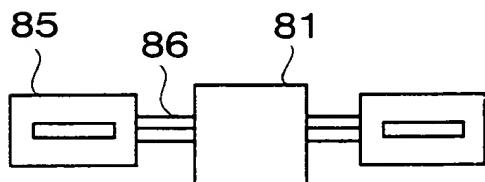
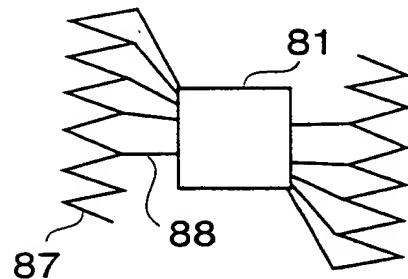
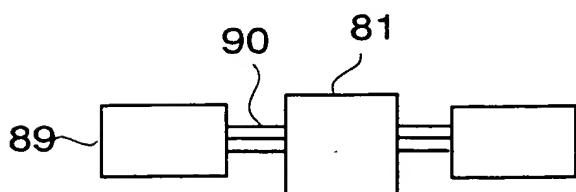
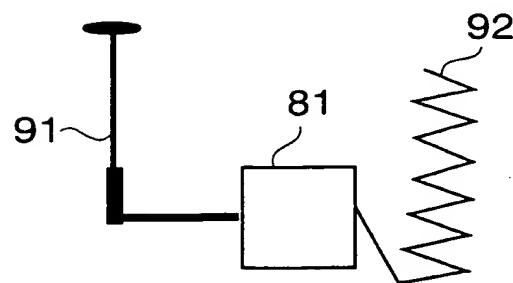


Fig. 6

09/712133

6/6

**Fig. 7a****Fig. 7b****Fig. 7c****Fig. 7d****Fig. 7e****Fig. 7f**